

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)							ATTY DOCKET NO. 00247CONT	APPLICATION NO. 09/764,106
							APPLICANT Toshikazu ITO et al	
							FILING DATE January 19, 2001	GROUP 1700

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME		CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
MA	2	2	9	3	2	5	2	8/42	Foster et al		1		
	3	7	7	9	7	9	4	12/73	De Santis		1		
	4	0	7	2	3	4	0	2/78	Morgan		1		
	4	0	8	5	2	3	8	4/78	Chenel et al		1		
	4	0	8	8	3	6	6	5/78	Gallitzendorfer et al		1		
	4	1	3	9	2	3	4	2/79	Morgan		1		
	4	1	4	5	1	7	1	3/79	Guzowski		1		
	4	3	6	3	1	9	1	12/82	Morgan		1		
	4	5	4	1	8	8	1	9/85	Sebastiano		1		
	4	5	4	3	2	8	3	9/85	Curtze et al		1		
	4	5	5	1	3	7	2	11/85	Kunert		1		
	4	5	5	9	0	0	1	12/85	Wiedenhofer et al		1		
	4	5	6	1	6	2	5	12/85	Weaver		1		
	4	5	7	6	7	7	3	3/86	Azzola et al		1		
	4	5	8	1	2	7	6	4/86	Kunert et al		1		
	4	5	8	4	1	5	5	4/86	Zanella		1		
	4	6	2	6	1	8	5	12/86	Monnet		1		

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
MA	1	1	8	3	5	2	0	3/85	Canada				
	0	0	6	9	0	2	1	1/83	EP				
	0	0	7	6	9	2	4	4/83	EP				
	0	1	2	7	5	4	6	12/84	EP				
	0	1	4	5	3	5	4	6/85	EP				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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E.Iee 11/18/03

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1/11	4	6	4	5	9	7	0	2/87	Murphy	1	1	
	4	6	6	2	1	1	3	5/87	Weaver	1	1	
	4	6	8	8	7	5	2	8/87	Barteck et al	1	1	
	4	7	1	2	8	2	6	12/87	Omori	1	1	
	4	8	5	4	6	3	6	8/89	Greenhalgh et al	1	1	TECHNOLOGY CENTER 1700
	4	8	5	7	3	7	6	8/89	Von Reis et al	1	1	
	4	8	7	9	8	5	3	11/89	Braendle et al	1	1	
	4	8	8	4	3	8	0	12/89	Yada et al	1	1	
	4	9	3	3	0	3	2	6/90	Kunert	1	1	
	4	9	7	3	4	3	6	11/90	Lisec	1	1	
	4	9	8	6	8	6	7	1/91	Braendle et al	1	1	
	4	9	9	3	7	7	4	2/91	Greenhalgh et al	1	1	
	4	9	9	4	3	1	5	2/91	Schreiber et al	1	1	
	5	0	0	9	4	6	2	4/91	Katcherian	1	1	
	5	0	5	7	2	6	5	10/91	Kunert et al	1	1	
	5	0	5	7	3	5	4	10/91	Kunert et al	1	1	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
												YES	NO
1/11	0	2	5	5	2	1	8	2/88	EP	1	1		
	0	3	6	8	6	6	9	5/90	EP	1	1		
	0	3	7	1	7	7	3	6/90	EP	1	1		
1/12	0	3	7	1	8	1	0	6/90	EP	1	1		
	0	4	2	1	8	3	3	4/91	EP	1	1		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	E. Lee	DATE CONSIDERED	1/16/03

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M	5	0	6	9	8	5	2	12/91	Leone et al			
	5	0	8	5	0	2	1	2/92	Kunert			
	5	0	9	5	6	6	9	3/92	Kunert			
	5	1	0	8	5	2	6	4/92	Cornils et al			
	5	1	6	7	7	5	6	12/92	Lenhardt			
	5	1	8	3	6	1	2	2/93	Suita et al			
	5	2	4	2	5	1	8	9/83	Riederer			
	5	3	0	2	3	3	3	4/94	Capriotti et al			
	5	3	1	6	8	2	9	5/94	Cordes et al			
	5	3	3	6	3	4	9	8/94	Cornils et al			
	5	3	6	2	4	2	8	11/94	Tsujino et al			
	5	3	8	4	9	9	5	1/95	Kunert et al			
	5	4	1	1	6	9	6	5/95	Ito et al			
	5	4	5	6	8	7	4	10/95	Cordes et al			
	5	4	6	4	5	7	5	11/95	Jaffiol et al			
V	5	4	9	8	3	9	1	3/96	Ito et al			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER							DATE	COUNTRY	TRANSLATION			
										CLASS	SUB CLASS	YES	NO
M	0	4	3	6	4	3	8	7/91	EP				
	0	5	2	4	0	6	0	1/93	EP				
2	2	2	9	4	1	4	0	6/76	France				
2	2	3	2	4	0	9		6/77	France				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	E. Lee	DATE CONSIDERED	1/19/02

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M	5	6	0	3	8	8	6	2/97	Ito et al	1	
M	6	1	0	6	9	3	1	8/00	Ito et al	1	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION		
												YES	NO	
✓	2	2	4	7	3	4	1	5/75	France	—	—			
	2	3	5	8	3	6	6	2/78	France	—	—			
	3	8	1	8	6	0	3	12/89	Germany	—	—			
✓	4	0	2	5	1	6	6	8/90	Germany	—	—			
✓	1	5	1	0	2	0	8	5/78	GB	—	—			

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												YES	NO	
MA	1	5	4	4	4	2	0	5/75	GB	—	—	—		
	1	5	4	6	0	1	1	5/79	GB	—	—	—		
	2	0	1	6	9	6	0	7/79	GB	—	—	—		
	2	0	9	9	6	8	8	12/82	GB	—	—	—		
~	55	0	2	2	9	6	7	2/80	Japan - Abstract	—	—	—		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	E. Lee	DATE CONSIDERED	11/5/03
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	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION		
												YES	NO	
✓	55	0	7	9	1	1	4	6/80	Japan - Abstract	—	—	—		
	57	0	1	1	1	1	1	1/82	Japan - Abstract	—	—	—		
	57	1	5	8	4	7	9	9/82	Japan (w/trans)	—	—	—		
✓	58	1	9	4	9	1	0	12/83	Japan - Abstract	—	—	—		
	59	0	0	3	0	5	1	1/84	Japan - Abstract	—	—	—		

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EXAMINER	E. Lee	DATE CONSIDERED	11/15/03
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	DOCUMENT NUMBER						DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
											YES	NO
21	59	0	7	7	9	2	0	5/84	Japan - Abstract	11		
	59	1	2	4	8	1	0	7/84	Japan - Abstract	11		
	59	1	8	7	9	8	6	10/84	Japan	11		
	59	1	5	4	4	1	9	10/84	Japan - Abstract	11		
21	61	1	2	9	3	2	1	6/86	Japan - Abstract	11		

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EXAMINER	<i>G. Lee</i>	DATE CONSIDERED	<i>1/15/03</i>
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FOREIGN PATENT DOCUMENTS										
	DOCUMENT NUMBER				DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
									YES	NO
✓	62	0	5	3	2	2	0	3/87	Japan - Abstract	✓
	62	1	5	5	1	2	3	7/87	Japan - Abstract	✓
	62	2	5	1	2	2	9	11/87	Japan - Abstract	✓
	62	2	5	7	8	3	1	11/87	Japan - Abstract	✓
	62	2	6	8	7	2	9	11/87	Japan - Abstract	✓
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FOREIGN PATENT DOCUMENTS											
	DOCUMENT NUMBER				DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION		
									YES	NO	
✓	62	1	1	2	9	1	8	7/87	Japan - Abstract	—	
✓	63	0	0	8	0	2	2	1/88	Japan - Abstract	—	
	63	0	1	5	7	1	6	1/88	Japan - Abstract	—	
✓	63	2	9	7	0	0	9	12/88	Japan - Abstract	—	
✓	63	1	5	9	1	2	6	7/88	Japan - Abstract	—	
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EXAMINER	G. Lee							DATE CONSIDERED	11/16/03		
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	DOCUMENT NUMBER						DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
											YES	NO
<i>Not</i>	63	1	5	4	4	2	0	6/88	Japan - Abstract	—	—	
	63	0	9	3	6	1	8	4/88	Japan - Abstract	—	—	
	63	3	2	9	1	6	3/88	Japan - Abstract	—	—		
<i>Not</i>	63	1	5	5	8	1	2	10/88	Japan - Abstract	—	—	
<i>Not</i>	02	0	6	0	7	2	2	3/90	Japan - Abstract	—	—	

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												YES	NO
21	02	1	8	2	4	2	4	7/90	Japan - Abstract	1	1		
	02	2	6	1	1	8	6	10/90	Japan - Abstract	1	1		
	02	2	6	1	1	8	7	10/90	Japan - Abstract	1	1		
	02	2	7	4	6	1	4	11/91	Japan - Abstract	1	1		
4	03	1	3	0	1	3	6	6/91	Japan - Abstract	1	1		

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